an idea of the anatomy and physiology of the male sexual organs, and to warn them against the consequences and perils of premarital sexual intercourse. It does it in a rather forcible way, and conjures up the spectre of fear with all its horrors and ugliness. The real process of propagation, its evolution from the lowest forms of life up to the highest, its revelations and wonders and the appeal to the child's soul through the world of the beautiful instead of through the hell of ugliness, finds no place in this book. We will not quarrel on that account with the author; he doubtless knew what he was doing, for the limitations of these lectures probably are intentional, but we would like to have somebody write a book on sex hygiene wherein the process of propagation is briefly discussed and illustrated in characteristic progressive steps from the lowest forms of plant- to the highest forms of animal-life, and upon the wonderful revelation of nature's process, base the appeal to the growing mind for a life of beauty and harmony. An effort in that direction has been made, by the writer of this criticism, in some lectures he has held before different bodies on "Sex Hygiene As It Should Be Taught." In a work like Dr. Steinhardt's, calculated for the use of lay people, some statements may have to be made with more firmness than they deserve. Assuredly Professor Freund of Vienna and modern neurologists would Assuredly Professor hardly indorse the assertion, that the satisfaction of the sexual desire in any form or at any period of life is absolutely unnecessary for health or happiness. I add my feeble voice in protest alike. However, as one of the pioneers in sex instruction, the book has its merits, and we hope that future editions, which soon may be necessary, will add some of the improvements indicated. One of them would be the omission of Ernest Thompson Seton's colorless Sunday-school introduction.

## ILLEGALS PROSECUTED.

July 11th, 1914.

Dr. Charles B. Pinkham, Secretary, Board of Medical Examiners, San Francisco, Calif.

Dear Doctor-The Legal Department of Northern California submits the following as its report from June 15th to July 13th, 1914:

Guilty Disposition Acquitted Pending

Chow Juyan.... Chow Let..... Yak Q. Gine... Tom J. Chong.. \$600 and 6 mo. \$600 and 6 mo. \$600 and 6 mo. ī

> 3 \$1800 Fines None

The Legal Department also reports the discontinuance of the following medical institutions:

Triest Supply Co., Oakland.

Dr. Hall's Museum, Oakland.
Pacific Pathological Laboratory, San Francisco.
Respectfully,

LOUIS H. WARD.

## Federal Indictments.

Homer C. Edwards, H. Gray Martin, I. C. Gobar, J. B. Ryle, C. M. Fong, R. J. O'Connell, Lee K. Chinn, C. M. Scott, C. A. Baxter, E. J. Rice, G. M. Freeman, Sr.; J. T. Burns, T. Wah Hing, Ah Fong, Charles Low, Jang Kwai, T. Shue Wing, T. Foo Yuen, Arthur Penn.

# **SOCIETY REPORT** PROCEEDINGS OF THE SAN FRANCISCO COUNTY MEDICAL SOCIETY.

## Section on Medicine.

Tuesday, August 4, 1914.

1. Symptoms of the Pregnancy Toxemias, Their Etiology and Treatment, J. J. Hogan. Discussed

- by Thomas Addis, A. B. Spalding, R. K. Smith and Martin Fischer.
- 2. Rupture of the Perineum, A. B. Spalding. Discussed by Dr. R. K. Smith.
- 3. A Case of Funnel Pelvis, J. M. Slemons. Discussed by L. I. Breitstein and R. K. Smith.

### General Meeting.

Tuesday, August 11, 1914.

- 1. Demonstration of a patient who had a slow, progressive subdural hematoma, and who first showed marked mental symptoms and a left hemiplegia five weeks after a supposedly slight injury to the head. A craniotomy was performed by Dr. Howard C. Naffziger, disclosing the hematoma which extended from the anterior to the posterior pole of the brin with a depth of 5 cm. Complete recovery. M. B. Lennon.
- 2. The Early Diagnosis of Cancer of the Rectum, A. J. Zobel. Discussed by A. Newman, C. G. Kuhlman and J. Rosenstirn.

#### Section on Surgery.

Tuesday, August 18, 1914.

1. Some Causes of Frequent and Painful Micturition in Women, M. Molony. Discussed by Dr. Henry Meyer.

## Section on Eye, Ear, Nose and Throat. Tuesday, August 25, 1914.

- 1. Demonstrations and Reports. (a) False Membranae Tympani in Both Ears. M. W. Fredrick. (b) 1 Cast of Luc's Abscess; 2 Persistent Bleeding from Middle Turbinate, of Unknown Origin; 3 Polyneuritis Menieriformis Cerebalis of Frankl Hochwart, H. McNaught. (c. Demonstrations of Specimens of Carcinoma of Larynx and of Esophagus, H. B. Graham. (d) Demonstrations of Specimens: Glioma of Frontal Lobe and Sarcoma of Superior Tela Chorioidea, W. F. Schaller. (e) Report of Twenty Ear Cases Treated with Radium, M. W. Fredrick. M. W. Fredrick.
- 2. Sinusitis, G. W. Caldwell. Discussed by C. F. Welty and H. B. Graham.

## PROGRAM NEVADA STATE MEDICAL ASSO-CIATION.

Morning session, Tuesday, Oct. 13, 1914. 10 a. m. Call to order by the President, A. P. Lewis. Invocation, Rev. Samuel Unsworth.

Reading of Minutes.

President's Address.

Report of Delegates to the A. M. A.

Secretary's Report.

- (1) Development of Public Health Work in Nevada, Mark F. Boyd, Reno. Discussion by S. L. Lee and J. A. Asher.
- (2) The Perils of the Dispensing Doctor, Geo. L. Servoss, Gardnerville. Colby and F. W. Owens. Discussion by Herbert

Tuesday, 1:30 p. m.

(3) Some Phases of the Climate of Washoe County, Compared with Other Climatic Resorts, J. B. Hardy, Reno. Discussion by W. H. Wood and Geo. L. Ahlers.

(4) Things Medical (and otherwise) in Foreign Countries, J. E. Pickard, Reno.

(5) Nevada's Workmen's Compensation Act (correct title will be on program). Donald Maclant

- (correct title will be on program), Donald Maclean, Carson City. Discussion by C. E. Earley and J. J. Sullivan.
- (6) Syphilis (full title will be on program), Harry E. Alderson, San Francisco (Stanford Medical School). Discussion by B. F. Cunningham and George L. Servoss.

Wednesday, 10 a. m.

(7) Rhinoplasty, with Clinical Demonstration,

C1., 1914. Henry Bergstein, Reno. Discussion by J. LeRue Robinson and E. J. Howland.

- (8) Streptococcic Infections (Especially of Nose and Throat), J. LeRue Robinson and O. P. Johnstone, Reno. Discussion by Drs. McKee and Welty, San Francisco.
- (9) (Subject to be announced), Dr. McKee or Welty, San Francisco.
- (10) The Use and Abuse of the Curette, H. Ostroff, Reno. Discussion by D. A. Turner and C. J. Richards.

### Wednesday, 1:30 p. m.

- (11) The Ideal Operation for Aneurysm (illustrated with X-ray and lantern slides), Geo. Rothganger, San Francisco (Stanford Medical School). Discussion by R. St. Clair and A. P. Lewis.
- (12) Prostatic Calculi, W. L. Samuels, Reno. Discussion by H. Ostroff and Robert O'Neal.
- (13) Uremia, H. J. Willey, Carson City. Discussion by Donald Maclean and B. Brown.
- (14) The Importance of Diagnosis of Renal Diseases, Raymond St. Clair, Reno. Discussion by H. J. Willey and B. F. Cunningham.

#### Thursday, 10 a. m.

- (15) Symtomatology of Brain Tumors (illustrated with X-ray and lantern slides), W. F. Schaller, San Francisco (Stanford Medical School). Discussion by J. B. Harris and Jno. A. Lewis.
- (16) Surgical Treatment of Traumatic Epilepsy, J. B. Harris, Sacramento, Cal. Discussion by W. F. Schaller and Geo. McKenzie.
- (17) The Relation of Milk to Public Health (illustrated with lantern slides), T. C. McCleave, Berkeley, Cal. Discussion by Mark T. Boyd and O. P. Johnstone.
- (18) Joint Tuberculosis, Leonard W. Ely, San Francisco (Stanford Medical School). Discussion by R. St. Clair and H. Ostroff.

## Thursday, 1:30 p. m.

- (19) Cardio-Spasm (illustrated with X-ray and lantern slides), Rein K. Hartzell, Reno. Discussion by P. J. Mangan and C. W. West.
- (20) X-Ray and High Frequency Therapeusis (exhibition of work being carried on), M. R. Walker, Reno. Discussion by S. K. Morrison and W. S. Holmquist.
- (21) (Title to be announced), Martin Molony. San Francisco.

Election of officers.

The Entertainment Committee are arranging for two evening entertainments.

Unless some of our enemy's war vessels come up (or down) the Truckee and blockade us, this pro-

gram will be presented complete.

Meetings will be held in the club rooms (Odd Fellows' Bldg.), as usual. Riverside Hotel will be headquarters.

### NOTES FROM NEVADA.

Dr. W. H. Hood and family have returned from a month in Alaska.

Dr. and Mrs. Pickard have reached Toronto, on their way home from Europe.

Dr. H. J. Willey, from Kansas, has located in Carson City.

Dr. John Kitchen has returned from Colorado and is attending to Dr. Smith's work at Wonder while Dr. Smith is away for a month.

Dr. St. Clair and family spent the month of August touring California via auto. Dr. H. G. Knapp attended to Dr. St. Clair's work during his absence.

# DEPARTMENT OF PHARMACY AND CHEMISTRY.

Edited by FRED I. LACKENBACH.

Since publication of New and Nonofficial Remedies, 1914, and in addition to those previously re-ported, the following articles have been accepted by the Council on Pharmacy and Chemistry of the American Medical Association for inclusion with New and Nonofficial Remedies.

Arlco-Urease.—A standardized preparation of the ureolytic enzyme obtained from the soy bean. decomposes urea into ammonia and carbon dioxid and is used in the estimation of urea in urine, blood and other body fluids. The ferment is added to a measured amount of urine and, after a time, the amount of ammonia formed is determined. Arlington Chemical Co., Yonkers, N. Y. (Jour. A. M. A., July 11, 1914, p. 165).

Urease-Dunning.—A highly potent and standardized preparation of the ureolytic enzyme obtained from the soy bean. It decomposes urea into ammonia and carbon dioxid. It is used for the determination of urea in urine, the amount of ammonium carbonate, formed from the ammonia and carbon dioxid produced is determined by titration with volumetric acid. Urease-Dunning is supplied only in the form of Urease-Dunning Tablets, containing 0.025 Gm. Hynson, Westcott & Co., Baltimore Md (Jour A M A Luly 11 1014 2 155) more, Md. (Jour. A. M. A., July 11, 1914, p. 165).

Electrargol for Injection.—Ampules containing 10 Cc. electrargol in the non-isotonized condition. Comar & Co., Paris, France (Jour. A. M. A., July 11, 1914, p. 165).

Styptick Applicators, Alum 75 Per Cent.—Sticks tipped with a mixture of alum 75 per cent. and potassium nitrate 25 per cent. Admitted to the Appendix to New and Nonofficial Remedies. Antiseptic Supply Company, New York (Jour. A. M. A., July 11, 1914, p. 165).

Strychnine and Caffeine in Cardiovascular Disturbances.—Aided by a grant from the Council on Pharmacy and Chemistry, Dr. L. H. Newburgh has made a painstaking study of the action of strychnine and caffeine on cardiovascular disturb-He concludes that, since the blood-pressure ances. is not low either in persons showing grave symptoms of pneumonia or of those dying from that disease, and since it has been proved that the vasomotor arcs are normal in animals after death from pneumonia, it is logical to conclude that the vasomotor mechanism is not impaired in pneumonia. Strychnine does not improve or augment the work of the heart in persons suffering from broken cardiac compensation. It could not be shown that either strychnine or caffeine stimulated the cardiovascular apparatus in any of the conditions studied (Jour. A. M. A., July 25, 1914, p. 311).

Lithium Salts in Uric Acid Diathesis.—There is no reliable clinical evidence that lithium salts increase the excretion of uric acid by the kidneys, except as they exert a diuretic action. mental work has failed to show that lithium salts or the alkalies cause the absorption of deposited urates, gouty tophi, etc. The popular belief as to the action of lithia is founded on a misinterpretation of chemical facts. There is no reason why lithium salts about the action of the salts and the control of the salts and the salts are salts and the salts and the salts are salts are salts and the salts are salts are salts are salts are salts and the salts are salts are salts are salts and the salts are sal lithium salts should be expected to favor the solution of uric acid or urates in the tissues, the blood-serum or the urine (Jour. A. M. A., July 11, 1914, p. 184).

Administration of Fruit Acids.—The administration of the salts of the ordinary fruit acids is useful whenever it is desired to increase the alkalinity of the blood and diminish the acidity of the urine. Important investigations indicate, how-ever, that it is scarcely feasible to produce any very marked effect on the alkalinity of the blood